

PROJECT: I-270 (East Spur)

<u>DESCRIPTION:</u> Construct a new interchange on I-270 (east segment) at the Rockledge Drive Connector, upgrade the interchange at MD 187, and intersection improvements at MD 187/Tuckerman Lane.

<u>JUSTIFICATION:</u> Interchange modifications will improve traffic operations while increasing accessibility to the Rockspring Business Park. MD 187 (Old Georgetown Road) interchange modifications will improve traffic operations while increasing accessibility to the southwest quadrant of the interchange and I-270.

SMART GROWTH STATUS:

	Project Not Location Specific or Location Not Determined							
X	Project Within PFA		Project Outside PFA; Subject to Exception					
	Grandfathered		Exception Approved by BPW/MDOT					

ASSOCIATED IMPROVEMENTS:

I-270/I-270 spur, Interchanges at Democracy Blvd. and Westlake Terrace (Line 2) East/West Intersection Improvement Program (Line 10)

I-270/I-495, Advanced Traffic Management System (System Preservation Program - Line 11)

PHASE	FFY 2003	FFY FFY 2004 2005		FFY 2006	FFY 2007 - 2008	FEDERAL CATEGORY	
PP	0	0	0	0	0		
PE	0	0	0	0	0		
RW	0	0	0	0	0		
СО	0	0	0	0	0		

STATUS: Construction underway. The cost shown does not include developer funding.

SIGNIFICANT CHANGE FROM FY 2002 - 07 CTP: The cost increase of \$2.7 million is due to additional utility relocation requirements, a Wood Look Screen wall, and additional erosion and sediment control.

POTENTIA	POTENTIAL FUNDING SOURCE:				X SPECIAL X FEDERAL GENERAL X OTHER						
	TOTAL			PROJECT CASH FLOW							
PHASE	ESTIMATED	EXPEND	CURRENT	BUDGET					SIX	BALANCE	
	COST	THRU	YEAR	YEAR	FOR P	LANNING P	URPOSES (<u>ONLY</u>	YEAR	TO	
	(\$000)	2002	2003	2004	2005	2006	2007	2008	TOTAL	COMPLETE	
Planning	0	0	0	0	0	0	0	0	(0 0	
Engineering	2,005	1,999	6	0	0	0	0	0	(6 0	
Right-of-way	, 1,923	764	1,159	0	0	0	0	0	1,159	9 0	
Construction	n 24,321	17,144	7,177	0	0	0	0	0	7,17	7 0	
Total	28,249	19,907	8,342	0	0	0	0	0	8,342	2 0	
Federal-Aid	21,117	14,345	6,772	0	0	0	0	0	6,772	2 0	

FUNCTION:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC: (USAGE IMPACTS)

CURRENT (2001) - 114,000

PROJECTED (2025) - 198,220

OPERATING COST IMPACT \$4,000 per year

STIP REFERENCE # MO8991 12/01/2002 PAGE _ H-127_